STATE OF MONTANA DEPARTMENT OF LABOR & INDUSTRY

BUREAU OF BUILDING AND MEASUREMENT STANDARDS ELEVATOR SAFETY SECTION

PO BOX 200517 HELENA MT 59620-0517 STATE ELEV NO______
DO NOT FILE WITHOUT STATE NO.

TEST REPORT OF GOVERNORS, SAFETY DEVICES, OIL BUFFERS AND RELIEF VALVES Required by ASME A17.1 – 2004 Section 8.10 – 8.11 of the Elevator Code

Name of Building:				
Address of Building:		CUTIV	ZID CODE	
NUMBER	STREET	CITY	ZIP CODE	
Type of elevator being tested: Passenger	() Service () Freight	() VPL () Other:		
Machine type: Traction () Drum () S				
Type of safety being tested: Broken rope			A (Instantaneous)	
	cation of safety devices: Safety plank () Crosshead () Counterweight ()		B (Gradual)	
Material of guide rails: Car:	terial of guide rails: Car: Counterweight: C (T			
Type of governor: Flyball () Centrifuga	al () Seal before test:	Yes () No ()		
Type and number of buffers: Car:	Counterv	weight:		
Was governor tripping speed tested? Yes	s() No() Tripping	speed is:fpm		
Are the required governor, buffer, carrier	and relief valve seals a	and tags affixed in accordance with the	e code rules? Yes () No ()	
8.10 - 8.11 1	PERIODIC TEST FO	R GOVERNORS, SAFETIES, ANI	O OIL BUFFERS	
	REQUIRED EVE	ERY 12 MONTHS		
Cable leaving the safety drum:	inches. Turns re	emaining on drum:		
Did governor jaws drop of own weight wl	hen latch was released?	Yes () No ()		
Did all parts of governor and safety perfor	rm the functions for wh	ich intended? Yes () No ()		
Buffer oil level and plunger return tested	Buffer oil level and plunger return tested to conform with Rule? Yes () No () Rule 201.4e Rule 1002.2			
**Was metal tag, as required placed on th	he safety release carrie	r and buffers in a permanent manner?	Yes () No ()	
8	11 23 FULL LOAD N	MAINTENANCE TEST		
0.	REQUIRED EV			
*Safety tested by: obtaining slack on hoi			d()	
Cable leaving the safety drum:	inches. Turns remaini	ng on drum: Tripping speed	is:fpm	
Car slid:inches after safety app			r	
*Platform was out of level:inche				
*Was the braking system tested per the re				
Were oil buffers tested to conform with F				
*Test performed with:lbs. (• •		
*Car and counterweights balanced with:				
Did elevator lose traction with rated load				
Car speeds: Empty up:fpm - En	npty down:fpn	n – Rated load up:fpm – Rate	d load down:fpm	
(*also applies to One Man Hand Powered				
**Was metal tag, as required placed on the	he safety release carrie	r and buffers in a permanent manner?	Yes () No ()	
THIS HYDRAULIC ELEVATOR		TO CONFORM WITH ALL APPLICA N 8.11.3.2	BLE REQUIREMENTS OF	
Relief valve by-passed pressure at:				
Car speeds: Empty up:fpm – Empt				
Was there any change in the car position		nted for by visible oil leakage or temp	erature change during the	
standard test? Yes () No () 15 minut	e test required	2 W () W ()		
**Was metal tag, as required, placed on	relief valve in a permai	nent manner? Yes () No ()		
	Signed			
	Signed			
Have any changes been made since last year	? Yes () No (). Are		()	